A S	Application No.	Applicant(s)
	10/606,932	KITSU ET AL.
Notice of Allowability	Examiner	Art Unit
•	Lars A Olson	3617
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included
1. This communication is responsive to		
2. X The allowed claim(s) is/are <u>1-6</u> .		
3. $igotimes$ The drawings filed on <u>27 June 2003</u> are accepted by the Ex	xaminer.	
4.  Acknowledgment is made of a claim for foreign priority un a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have  2.  Certified copies of the priority documents have  3.  Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  1.  CORRECTED DRAWINGS (as "replacement sheets") must  (a)  including changes required by the Notice of Draftsperson	been received. been received in Application No cuments have been received in the property of this communication to file a received the ENT of this application.  Itted. Note the attached EXAMIN is reason(s) why the oath or decit the submitted.	his national stage application from the ply complying with the requirements  ER'S AMENDMENT or NOTICE OF aration is deficient.
1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
ldentifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dra se header according to 37 CFR 1.1	awings in the front (not the back) of 21(d).
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	SIT OF BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note the GICAL MATERIAL.
Attachment(s)  I. ☑ Notice of References Cited (PTO-892)  I. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)  Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 06272003  I. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summa Paper No./Mail I 3), 7. ☐ Examiner's Amel	Date .

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## **Reasons for Allowance**

- 1. A preliminary amendment was received from the applicant on June 27, 2003.
- 2. Claims 1-6 are allowed.
- 3. The following is an examiner's statement of reasons for allowance. The outboard motor as claimed is not shown or suggested in the prior art because of the use of an outboard motor that is comprised of a swivel case that axially and steerably supports a propulsion unit, left and right stern brackets that are disposed on either side of said swivel case and support said swivel case in a vertically tilting manner by means of a tilt shaft, upper and lower pivot shafts that are mounted parallel to said tilt shaft and are provided in said swivel case and said left and right stern brackets, and upper and lower end portions of an extendable part of a tilt system that are mounted on said upper and lower pivot shafts, where said upper pivot shaft is provided with first and second mounting parts that are offset in mutually opposite directions from a central position between said left and right stern brackets, the offset of said second mounting part is set smaller than the offset of said first mounting part, and said upper end portion of said extendable part of said tilt system is mounted selectively on one of said first and second mounting parts, depending upon the type of tilt system utilized.
- 4. The prior art as disclosed by Oguma (US 6,398,601 and US 6,309,265),

  Natsume (US 6,183,320), Uematsu (US 6,139,380), Soda et al. (US 5,358,436),

  Kinoshita (US 5,156,561) and Ito et al. (US 5,049,099) shows the use of various power

  tilt mounting systems for outboard motors, where a tilt cylinder system is either centrally

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mounted within a stern bracket, or mounted offset to one side in order to accommodate a fluid reservoir beside said tilt cylinder within said stern bracket. However, none of the prior art cited shows or suggests the use of an outboard motor that is comprised of a swivel case that axially and steerably supports a propulsion unit, left and right stern brackets that are disposed on either side of said swivel case and support said swivel case in a vertically tilting manner by means of a tilt shaft, upper and lower pivot shafts that are mounted parallel to said tilt shaft and are provided in said swivel case and said left and right stern brackets, and upper and lower end portions of an extendable part of a tilt system that are mounted on said upper and lower pivot shafts, where said upper pivot shaft is provided with first and second mounting parts that are offset in mutually opposite directions from a central position between said left and right stern brackets, the offset of said second mounting part is set smaller than the offset of said first mounting part, and said upper end portion of said extendable part of said tilt system is mounted selectively on one of said first and second mounting parts, depending upon the type of tilt system utilized.

## Conclusion

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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6. Any inquiry concerning this communication from the examiner should be directed to Exr. Lars Olson whose telephone number (703) 308-9807.

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July 13, 2004

LARS A. OLSON PATENT EXAMINER

Lors Olson 7/13/04